| Ref<br># | Hits   | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|--|---|---------------------|---------|------------------|
| L1       | 8      | (US-20020113569-\$ or<br>US-20040051495-\$ or<br>US-20040100222-\$).did. or<br>(US-5959430-\$ or US-6552509-\$ or<br>US-6583593-\$ or US-6762581-\$ or<br>US-6788024-\$).did.      | US-PGPUB;<br>USPAT                                    | OR                  | OFF     | 2004/12/27 05:01 |
| L2       | 6276   | axis with locus  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/12/27 05:03 |
| L3       | 29936  | "363"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/12/27 05:04 |
| L4       | 102415 | "318"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/12/27 05:07 |
| L5       | 3255   | 363/34,37,21.1,21.18,39,40,41,74. ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/12/27 05:08 |
| L6       | 135    | 2 and 4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/12/27 05:08 |
| L7       | . 3    | ("4019116"   "4628475"  <br>"5166593").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR .                | OFF     | 2004/12/27 05:11 |
| L8       | 7      | ("5959430").URPN.  | USPAT   | OR                  | OFF     | 2004/12/27 05:11 |
| L9       | 7      | ("5959430").URPN.  | USPAT   | OR                  | OFF     | 2004/12/27 05:20 |
| L10      | 5442   | (phase adj angle) near2 (detection<br>or detector or measure or<br>measurement or measured or<br>measuring or detecting or detected<br>or determine or determined or<br>determing) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/12/27 05:21 |
| L11      | 1728   | 10 and axis  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/12/27 05:21 |

| L12 | 129    | 11 and 4                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2004/12/27 05:21 |
|-----|--------|---|---|------|----|------------------|
| L13 | 56     | 12 and vector                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2004/12/27 05:31 |
| L14 | 1      | "629896".apn.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2004/12/27 05:34 |
| L15 | 2674   | inductance with axis                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2004/12/27 05:34 |
| L16 | 346    | 15 and 4                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2004/12/27 05:36 |
| L17 | 18     | 16 and locus                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2004/12/27 05:34 |
| L18 | 7      | 16 and 10                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2004/12/27 05:36 |
| S1  | 2      | ("6762581").pn.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR . | ON | 2004/12/27 02:54 |
| S2  | 4695   | 318/800,801,807,809,812,811,806.<br>ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2004/12/27 02:54 |
| S3  | 251692 | superimposed or superimposing             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2004/12/27 03:21 |

| S4        | 178   | S2 and S3                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 02:55 |
|-----------|-------|---------------------------|---|----|-----|------------------|
| S5        | 67949 | ("d" or long) near2 axis  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 02:55 |
| S6        | 17502 | ("q" or short) near2 axis | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 02:55 |
| S7        | 7081  | S5 same S6                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 02:55 |
| <b>S8</b> | . 22  | S7 and S4                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 02:56 |
| S9        | 0     | ("2004/0100222").URPN.    | USPAT   | OR | OFF | 2004/12/27 03:03 |
| S10       | 8203  | S3 near3 current          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 03:03 |
| S11       | 24    | S7 and S10                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 03:03 |
| S12       | 15    | S11 and "318"/\$.ccls.    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 03:20 |
| S13       | 91541 | locus                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 03:16 |
| S14       | 20    | S5 same S6 same S13       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/12/27 03:16 |

| S15   |        | S14 and S3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:16 |
|-------|--------|--|---|----|----|------------------|
| S16   | 303    | S10 and "318"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:20 |
| S17   | 6      | S16 and S13  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:21 |
| S18   | 261439 | superimposed or superimposing or superimpose                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:21 |
| S19   | 29936  | "363"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:34 |
| S20   | 248    | (rotating near2 (voltage or current)) near3 frequency            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:35 |
| S21   | 67     | S20 and ("318"/\$.ccls. or S19)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:35 |
| S22 - | 66     | S21 and motor  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:38 |
| S23   | 103    | (separating or separates or separated) near3 (drive adj current) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:40 |
| S24   | 5      | S23 and "318"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/12/27 03:40 |

|     |      |  | r <del></del>   |      |      |                  |
|-----|------|--|---|------|------|------------------|
| S25 | 140  | (separating or separates or separated) near5 (drive adj current) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2004/12/27 03:40 |
| S26 | 7    | S25 and "318"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2004/12/27 03:43 |
| S27 | 3630 | cross adj product  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2004/12/27 03:44 |
| S28 | 136  | S27 near4 (axis or axes)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR . | ON . | 2004/12/27 03:43 |
| S29 | 3    | S28 and ("318"/\$.ccls. or S19)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2004/12/27 03:44 |
| S30 | 1337 | product near4 locus  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2004/12/27 03:44 |
| S31 | 2    | S30 and ("318"/\$.ccls. or S19)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2004/12/27 03:47 |
| S32 | 265  | ratio near3 locus  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2004/12/27 03:47 |
| S33 | 9    | S32 and ("318"/\$.ccls. or S19)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON   | 2004/12/27 03:47 |